

Name: Prof. Anindya Dey [AD]

Department: Mathematics

Designation: Assistant Professor [Grade-III]

E mail: anindyadey@sxccal.edu

Academic Qualification: M. Sc, M. Phil [both in Applied Mathematics]

Specialization: Quantum Mechanics

M. Phil Dissertation Title: A Study of Solvable Potentials

Area of Interest: Differential Equations, Linear Algebra, Classical & Quantum Mechanics,

Linear Algebra

Research Experience:

CSIR Research fellow [1993-95]: Area of Research: Atomic Scattering Theory

There are two published research papers on Atomic Scattering Theory to his credit.

ISI Research fellow [1996-99]: Area of Research: Super symmetric Quantum Mechanics

Book Publications:

- ➤ One of the Joint Authors of Metric Spaces And Complex Analysis [2008] (New Age International Publishers, India) as well as its International Second edition[2014] (New Academic Science, UK)
- Differential Equations- A Linear Algebra Approach [2017] (Levant Books, India)

Its International Second edition [2022] (CRC Press, Taylor & Francis Group)

➤ Vector Geometry & Elements of Calculus [2022] (Pearson Education, India)

Teaching Experience:

Presently serving as an Assistant Professor in Mathematics in SXC since September 2007.

Formerly served as UGC full-time lecturer in Mathematics in St. Paul's C.M. College, Kolkata [2001-2007]

Part -time Lecturer in Mathematics in SXC [2005 July-2007 August]

Guest Lecturer in Nautical Mathematics, Indian Institute of Port Management, Kolkata [1993-95]

Additional Responsibilities:

- > Served as HOD, Mathematics [July 2011-June 2013]
- ➤ Convener of Analytica,2011